



#18 Amdt C
Encl 6-9-04

PATENT
Attorney Docket No. 211467-00092

IN THE U.S. PATENT AND TRADEMARK OFFICE

Application No.: 09/322,283
Filing Date: May 28, 1999
Inventor(s): David L. Rollins
Group Art Unit: 2633
Examiner Name: Sedighian, Reza
Customer No.: 27160

Title: LINEARIZED OPTICAL LINK USING A
SINGLE MACH-ZEHNDER
MODULATOR AND TWO OPTICAL
CARRIERS

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited
with the United States Postal Service as first class
mail in an envelope addressed to: Mail Stop Non-
Fee Amendment, Commissioner for Patents, P.O.
Box 1450, Alexandria, VA 22313-1450 on this
date.

May 28, 2004

Date

John S. Paniaguas
John S. Paniaguas
Registration No. 31,051
Attorney for Applicant(s)

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

JUN 03 2004

Technology Center 2600

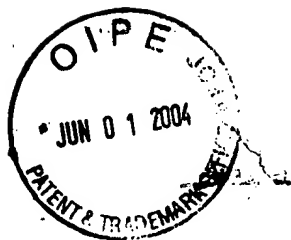
AMENDMENT

Sir:

In response to the Official Action mailed on March 22, 2004, please enter the following
amendment.

Amendments to the Claims are reflected in the listing of claims which begins on page 2
of this paper.

Remarks/Arguments begin on page 5 of this paper.



IN THE U.S. PATENT AND TRADEMARK OFFICE

Application No.: 09/322,283)
Filing Date: May 28, 1999)
Inventor(s): David L. Rollins)
Group Art Unit: 2633)
Examiner Name: Sedighian, Reza)
Customer No.: 27160)
Title: LINEARIZED OPTICAL LINK)
USING A SINGLE)
MACH-ZEHNDER MODULATOR)
AND TWO OPTICAL CARRIERS)

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Office, with sufficient postage, via first class mail to:
Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450.

5/28/04
Date

John S. Paniaguas
John S. Paniaguas, Reg. No., 31,051
Attorney for Applicant(s)

RECEIVED

JUN 03 2004

Technology Center 2600

Mail Stop Non-Fee Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is an amendment/reply in the above-identified application.

1. () A Drawing Replacement Sheet including FIG. ____ is attached and incorporated by way of this Amendment.

2. **Fee for Claims**

(X) No additional fee is required.

The fee for additional claims in accordance with 37 C.F.R. §1.16(b)-(d) has been calculated as shown below:

				SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment	Highest No. Previously Paid for	Present Extra	Rate	Additional Fee	Rate	Additional Fee
Total		Minus		x 9	0	x 18	--
Indep.		Minus		X 43	0	x 86	--
Fee for Multiple Dependent Claims				+145	0	+290	--
TOTAL ADDITIONAL FEES					0	OR	-----

3. **Method of Payment of Fees**

- () Enclosed is our firm check in the amount of: \$ _____
- () Charge \$ _____ to Deposit Account No. 50-1214.

4. (X) The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 50-1214. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1214. This sheet is filed in duplicate.

Respectfully Submitted,

May 28, 2004
(Date)

By: John S. Paniaguas
John S. Paniaguas
Registration No. 31,051

KATTEN MUCHIN ZAVIS ROSENMAN
525 West Monroe Street, Suite 1600
Chicago, Illinois 60661-3693
(Direct) Phone No. (312) 902-5312
(Direct) Fax No. (312) 577-4532